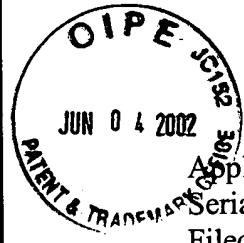


1652
#16
Dmt
6-13-02



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Patrick V. Warren et al.
 Serial No. : 09/481,733
 Filed : January 11, 2000
 Title : TRANSAMINASES AND AMINOTRANSFERASES

U.S. Patent and Trademark Office
 Arlington, VA 22202

Art Unit : 1652
 Examiner : Elizabeth Slobodiansky

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 TECH CENTER 1600/2900

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b) DIVERSA CORPORATION, formerly RECOMBINANT BIOCATALYSIS, INC., a Delaware corporation, certifies that it is the assignee of 100% of the right, title and interest in the patent application identified above by virtue of:

- An assignment from the inventors of the grandparent patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel 8051, Frame 0113 on April 26, 1996.
- A chain of title from the inventors of the patent application identified above, to the current assignee as shown below. Copies of the assignments or other documents in the chain of title are attached.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

The undersigned, acting on behalf of the assignee, hereby revokes all powers of attorney previously granted in the application and appoints the practitioners at Customer Number 20985,

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202.

Date of Deposit

May 30, 2002

Signature

Norman Green

Typed or Printed Name of Person Signing Certificate

Norman Green

Applicant : Patrick V. Warren et al.
Serial No. : 09/481,733
Filed : January 11, 2000
Page : 2

Attorney Docket No.: 09010-017004

with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith.

All correspondence regarding the application should be sent to:

PTO CUSTOMER NO. 20985
Gregory P. Einhorn
Fish & Richardson P.C.
4350 La Jolla Village Drive, Suite 500
San Diego, California 92122

##*#*

20985

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted,

Date: 5-28-02

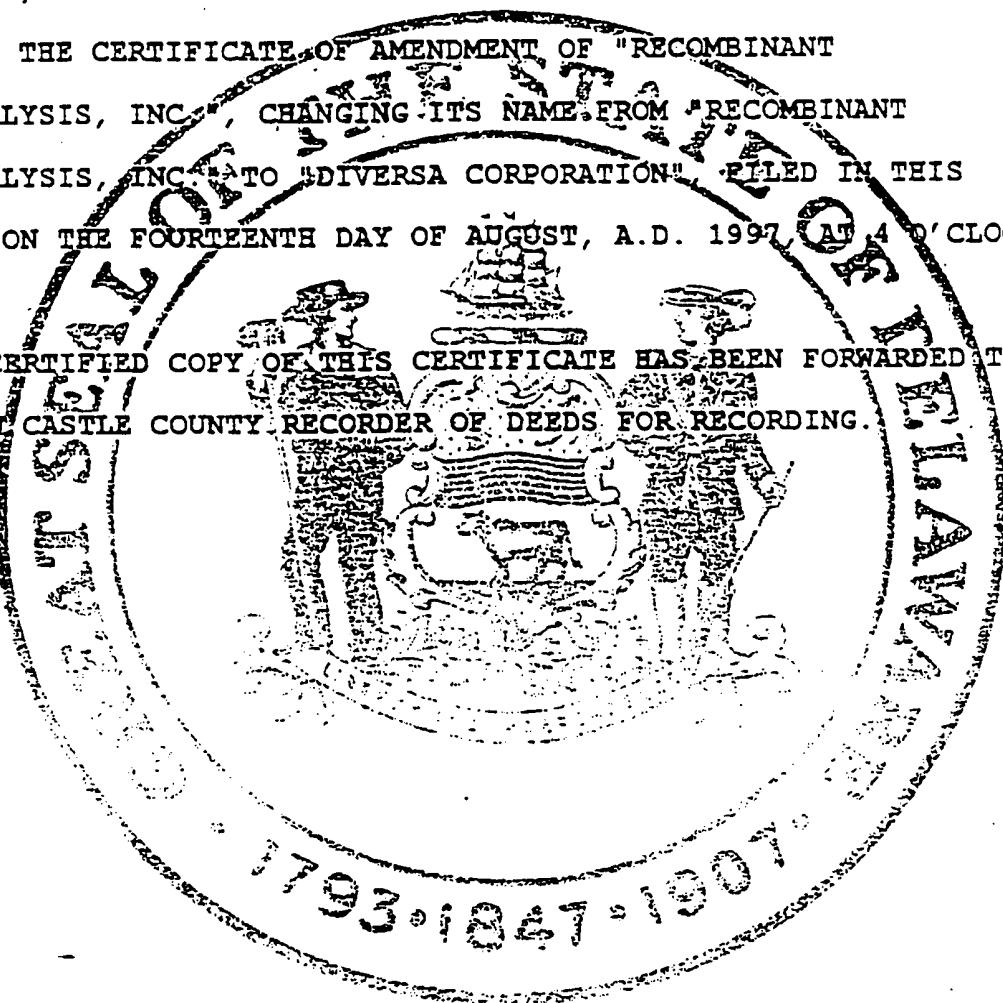

CAROLYN ERICKSON
Vice President, Intellectual Property

Fish & Richardson P.C.
4350 La Jolla Village Drive, Suite 500
San Diego, California 92122
Telephone: (858) 678-5070
Facsimile: (858) 678-5099

State of Delaware
Office of the Secretary of State PAGE 1

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "RECOMBINANT BIOCATALYSIS, INC.", CHANGING ITS NAME FROM "RECOMBINANT BIOCATALYSIS, INC." TO "DIVERSA CORPORATION" FILED IN THIS OFFICE ON THE FOURTEENTH DAY OF AUGUST, A.D. 1997 AT 4 O'CLOCK P.M.

A CERTIFIED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS FOR RECORDING.




Edward J. Freel, Secretary of State

2319755 8100

AUTHENTICATION: 8607397

971272735

DATE: 08-15-97

**CERTIFICATE OF AMENDMENT OF
THE FOURTH RESTATED
CERTIFICATE OF INCORPORATION
OF
RECOMBINANT BIOCATALYSIS, INC.**

RECOMBINANT BIOCATALYSIS, INC. (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware (the "General Corporation Law"), hereby certifies as follows:

FIRST: This Certificate of Amendment amends the provisions of the Fourth Restated Certificate of Incorporation of the Company, filed on July 10, 1997, and was duly adopted in accordance with the provisions of Section 242 of the General Corporation Law, and was approved by written consent of the stockholders of the Company given in accordance with the provisions of Section 228 of the General Corporation Law.

SECOND: The text of Article I of the Fourth Restated Certificate of Incorporation is hereby amended to read in its entirety as follows:

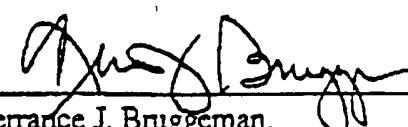
"Name

The name of the corporation is DIVERSA CORPORATION."

IN WITNESS WHEREOF, said Board of Directors of Recombinant BioCatalysis, Inc. has caused this Certificate of Amendment to be signed by a duly authorized officer of the Company.

RECOMBINANT BIOCATALYSIS, INC.

Dated: August 6, 1997



Terrance J. Bruggeman,
Chief Executive Officer

ATTEST:

Kathleen H. Van Sleen
Kathleen H. Van Sleen, Secretary

STATE OF DELAWARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 04:00 PM 08/14/1997
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